

Date: 27/01/2022

Settlement Day:04/01/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 279

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+14,206,290.120	+1,574,092,131.230
Balancing Services Contract Cost	+2,159,143.440	+528,386,738.293
Balancing Services Cost Variable	+1,225,618.470	+90,069,285.671
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,121,782.178
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+92,260.480	+28,340,644.731
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+216,285,570.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,025,802.090
ALoMCP Recovery	+54,794.520	+15,287,671.080
ESO Incentive t-1 + Trades UR	+215,331.210	+19,645,306.118
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+216,285,570.900
Total External Costs	+17,957,114.950	+2,267,781,661.859
Total Adjusted Energy Volume (MWh)	+1,551,447.502	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+23,147.110	+166,544.123	+7.19503
02	+23,602.544	+232,558.156	+9.85310
03	+23,350.764	+214,842.273	+9.20065
04	+22,963.562	+207,931.067	+9.05483
05	+22,562.859	+212,370.662	+9.41240
06	+22,385.831	+221,736.866	+9.90523
07	+22,265.649	+207,647.407	+9.32591
08	+21,989.317	+169,768.980	+7.72052
09	+21,996.719	+176,190.695	+8.00986
10	+21,959.519	+168,745.642	+7.68440
11	+22,077.233	+256,832.626	+11.63337
12	+23,082.491	+297,870.511	+12.90461
13	+25,312.205	+359,550.631	+14.20463
14	+27,469.252	+330,053.069	+12.01536
15	+29,372.468	+444,568.401	+15.13555
16	+31,298.965	+453,448.376	+14.48765
17	+33,639.880	+397,484.111	+11.81586
18	+34,899.288	+425,133.004	+12.18171
19	+35,574.628	+380,987.000	+10.70951
20	+36,081.130	+343,808.520	+9.52876
21	+36,670.272	+340,968.411	+9.29822
22	+36,847.016	+335,446.297	+9.10376
23	+36,927.800	+332,069.198	+8.99239
24	+37,183.206	+316,270.650	+8.50574
25	+37,497.039	+330,929.325	+8.82548
26	+37,585.195	+346,770.220	+9.22625
27	+37,340.360	+287,099.893	+7.68873
28	+37,094.089	+265,731.985	+7.16373
29	+37,065.553	+293,131.686	+7.90847
30	+37,358.793	+425,300.347	+11.38421
31	+38,201.707	+539,282.996	+14.11673
32	+38,977.522	+590,248.267	+15.14330
33	+39,984.355	+571,778.263	+14.30005
34	+41,760.492	+690,634.660	+16.53799
35	+42,642.408	+764,435.191	+17.92664
36	+42,594.117	+724,863.994	+17.01794
37	+42,384.631	+656,333.599	+15.48518
38	+41,482.847	+602,135.123	+14.51528
39	+39,674.577	+584,599.388	+14.73486
40	+38,170.534	+544,627.677	+14.26828
41	+36,706.346	+483,992.519	+13.18553
42	+35,052.832	+457,318.656	+13.04655

43	+33,372.232	+448,867.609	+13.45033
44	+31,459.588	+413,401.298	+13.14071
45	+30,356.643	+437,549.507	+14.41363
46	+28,842.395	+415,599.212	+14.40932
47	+27,088.353	+424,699.614	+15.67831
48	+26,095.186	+440,141.343	+16.86676

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01492	+0.00	+0.00	+68,913.86	+32,214.420	+48,387.945
02	+0.01521	+0.00	+0.00	+133,970.77	+32,840.572	+48,387.945
03	+0.01505	+0.00	+0.00	+120,731.19	+32,495.109	+44,439.710
04	+0.01480	+0.00	+0.00	+114,645.09	+31,955.323	+44,439.710
05	+0.01454	+0.00	+0.00	+128,079.79	+31,393.946	+36,302.715
06	+0.01443	+0.00	+0.00	+137,809.04	+31,156.440	+36,302.715
07	+0.01435	+0.00	+0.00	+134,676.08	+30,983.708	+25,610.250
08	+0.01417	+0.00	+0.00	+97,391.73	+30,595.063	+25,610.250
09	+0.01418	+0.00	+0.00	+96,457.22	+30,616.654	+32,933.470
10	+0.01415	+0.00	+0.00	+89,111.18	+30,551.880	+32,933.470
11	+0.01423	+0.00	+0.00	+140,059.32	+30,724.611	+69,808.280
12	+0.01488	+0.00	+0.00	+178,951.93	+32,128.054	+69,808.280
13	+0.01632	+0.00	+0.00	+269,304.44	+35,237.221	+36,383.280
14	+0.01771	+0.00	+0.00	+235,219.29	+38,238.430	+36,383.280
15	+0.01893	+0.00	+0.00	+204,379.14	+40,872.585	+177,712.245
16	+0.02017	+0.00	+0.00	+209,166.59	+43,549.923	+177,712.245
17	+0.02168	+0.00	+0.00	+324,692.65	+46,810.230	+1,238.280
18	+0.02249	+0.00	+0.00	+349,668.20	+48,559.136	+1,238.280
19	+0.02293	+0.00	+0.00	+304,070.01	+49,509.159	+1,238.280
20	+0.02326	+0.00	+0.00	+265,802.39	+50,221.676	+1,238.280
21	+0.02364	+0.00	+0.00	+261,708.12	+51,042.151	+1,238.280
22	+0.02375	+0.00	+0.00	+255,822.96	+51,279.657	+1,238.280
23	+0.02380	+0.00	+0.00	+252,280.84	+51,387.614	+1,238.280
24	+0.02397	+0.00	+0.00	+235,921.22	+51,754.668	+1,238.280
25	+0.02417	+0.00	+0.00	+249,919.81	+52,186.497	+1,238.280
26	+0.02423	+0.00	+0.00	+265,562.68	+52,316.046	+1,238.280
27	+0.02407	+0.00	+0.00	+206,420.42	+51,970.583	+1,238.280
28	+0.02391	+0.00	+0.00	+185,580.58	+51,625.120	+1,238.280
29	+0.02389	+0.00	+0.00	+213,046.29	+51,581.937	+1,238.280
30	+0.02408	+0.00	+0.00	+344,587.87	+51,992.174	+1,238.280
31	+0.02462	+0.00	+0.00	+456,788.29	+53,158.111	+1,238.280
32	+0.02512	+0.00	+0.00	+506,103.35	+54,237.683	+1,238.280
33	+0.02577	+0.00	+0.00	+485,488.07	+55,641.126	+1,238.280
34	+0.02692	+0.00	+0.00	+600,548.98	+58,124.141	+1,238.280
35	+0.02749	+0.00	+0.00	+672,468.27	+59,354.853	+1,238.280
36	+0.02745	+0.00	+0.00	+633,029.09	+59,268.487	+1,238.280
37	+0.02732	+0.00	+0.00	+564,927.75	+58,987.799	+1,238.280
38	+0.02674	+0.00	+0.00	+512,643.52	+57,735.496	+1,238.280
39	+0.02557	+0.00	+0.00	+498,969.28	+55,209.298	+1,238.280
40	+0.02460	+0.00	+0.00	+462,198.98	+53,114.929	+1,238.280
41	+0.02366	+0.00	+0.00	+404,666.22	+51,085.334	+1,238.280
42	+0.02259	+0.00	+0.00	+381,523.81	+48,775.050	+1,238.280

43	+0.02151	+.00	+.00	+376,637.22	+46,443.175	+1,238.280
44	+0.02028	+.00	+.00	+345,230.43	+43,787.429	+1,238.280
45	+0.01957	+.00	+.00	+296,353.08	+42,254.437	+76,607.140
46	+0.01859	+.00	+.00	+277,637.20	+40,138.477	+76,607.140
47	+0.01746	+.00	+.00	+319,785.94	+37,698.644	+47,288.280
48	+0.01682	+.00	+.00	+337,339.94	+36,316.793	+47,288.280

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+1,376.526	+0.000	+11,566.239
02	+0.000	+0.000	+0.000	+1,403.282	+0.000	+11,791.052
03	+0.000	+0.000	+0.000	+1,388.520	+0.000	+11,667.017
04	+0.000	+0.000	+0.000	+1,365.455	+0.000	+11,473.213
05	+0.000	+0.000	+0.000	+1,341.467	+0.000	+11,271.657
06	+0.000	+0.000	+0.000	+1,331.319	+0.000	+11,186.383
07	+0.000	+0.000	+0.000	+1,323.938	+0.000	+11,124.365
08	+0.000	+0.000	+0.000	+1,307.331	+0.000	+10,984.826
09	+0.000	+0.000	+0.000	+1,308.254	+0.000	+10,992.578
10	+0.000	+0.000	+0.000	+1,305.486	+0.000	+10,969.322
11	+0.000	+0.000	+0.000	+1,312.867	+0.000	+11,031.339
12	+0.000	+0.000	+0.000	+1,372.836	+0.000	+11,535.230
13	+0.000	+0.000	+0.000	+1,505.691	+0.000	+12,651.543
14	+0.000	+0.000	+0.000	+1,633.933	+0.000	+13,729.095
15	+0.000	+0.000	+0.000	+1,746.491	+0.000	+14,674.860
16	+0.000	+0.000	+0.000	+1,860.894	+0.000	+15,636.129
17	+0.000	+0.000	+0.000	+2,000.207	+0.000	+16,806.707
18	+0.000	+0.000	+0.000	+2,074.938	+0.000	+17,434.633
19	+0.000	+0.000	+0.000	+2,115.533	+0.000	+17,775.728
20	+0.000	+0.000	+0.000	+2,145.979	+0.000	+18,031.550
21	+0.000	+0.000	+0.000	+2,181.038	+0.000	+18,326.132
22	+0.000	+0.000	+0.000	+2,191.186	+0.000	+18,411.406
23	+0.000	+0.000	+0.000	+2,195.799	+0.000	+18,450.167
24	+0.000	+0.000	+0.000	+2,211.484	+0.000	+18,581.954
25	+0.000	+0.000	+0.000	+2,229.936	+0.000	+18,736.997
26	+0.000	+0.000	+0.000	+2,235.471	+0.000	+18,783.510
27	+0.000	+0.000	+0.000	+2,220.710	+0.000	+18,659.476
28	+0.000	+0.000	+0.000	+2,205.948	+0.000	+18,535.441
29	+0.000	+0.000	+0.000	+2,204.103	+0.000	+18,519.937
30	+0.000	+0.000	+0.000	+2,221.632	+0.000	+18,667.228
31	+0.000	+0.000	+0.000	+2,271.453	+0.000	+19,085.845
32	+0.000	+0.000	+0.000	+2,317.583	+0.000	+19,473.454
33	+0.000	+0.000	+0.000	+2,377.553	+0.000	+19,977.345
34	+0.000	+0.000	+0.000	+2,483.652	+0.000	+20,868.844
35	+0.000	+0.000	+0.000	+2,536.241	+0.000	+21,310.718
36	+0.000	+0.000	+0.000	+2,532.550	+0.000	+21,279.709
37	+0.000	+0.000	+0.000	+2,520.556	+0.000	+21,178.931
38	+0.000	+0.000	+0.000	+2,467.045	+0.000	+20,729.305
39	+0.000	+0.000	+0.000	+2,359.100	+0.000	+19,822.301
40	+0.000	+0.000	+0.000	+2,269.608	+0.000	+19,070.341
41	+0.000	+0.000	+0.000	+2,182.883	+0.000	+18,341.637
42	+0.000	+0.000	+0.000	+2,084.164	+0.000	+17,512.154

43	+.000	+.000	+.000	+1,984.523	+.000	+16,674.920
44	+.000	+.000	+.000	+1,871.043	+.000	+15,721.403
45	+.000	+.000	+.000	+1,805.538	+.000	+15,170.999
46	+.000	+.000	+.000	+1,715.122	+.000	+14,411.286
47	+.000	+.000	+.000	+1,610.868	+.000	+13,535.291
48	+.000	+.000	+.000	+1,551.821	+.000	+13,039.152

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+54.857	+817.534	+3,212.742	+.000
02	+.000	+.000	+55.923	+833.425	+3,275.188	+.000
03	+.000	+.000	+55.334	+824.658	+3,240.735	+.000
04	+.000	+.000	+54.415	+810.959	+3,186.902	+.000
05	+.000	+.000	+53.459	+796.712	+3,130.916	+.000
06	+.000	+.000	+53.055	+790.685	+3,107.229	+.000
07	+.000	+.000	+52.761	+786.301	+3,090.003	+.000
08	+.000	+.000	+52.099	+776.438	+3,051.243	+.000
09	+.000	+.000	+52.136	+776.986	+3,053.397	+.000
10	+.000	+.000	+52.025	+775.342	+3,046.937	+.000
11	+.000	+.000	+52.320	+779.726	+3,064.163	+.000
12	+.000	+.000	+54.709	+815.342	+3,204.128	+.000
13	+.000	+.000	+60.004	+894.247	+3,514.205	+.000
14	+.000	+.000	+65.115	+970.411	+3,813.516	+.000
15	+.000	+.000	+69.600	+1,037.260	+4,076.220	+.000
16	+.000	+.000	+74.159	+1,105.205	+4,343.231	+.000
17	+.000	+.000	+79.711	+1,187.945	+4,668.381	+.000
18	+.000	+.000	+82.689	+1,232.329	+4,842.799	+.000
19	+.000	+.000	+84.307	+1,256.438	+4,937.545	+.000
20	+.000	+.000	+85.520	+1,274.521	+5,008.604	+.000
21	+.000	+.000	+86.917	+1,295.342	+5,090.430	+.000
22	+.000	+.000	+87.322	+1,301.370	+5,114.116	+.000
23	+.000	+.000	+87.506	+1,304.110	+5,124.883	+.000
24	+.000	+.000	+88.131	+1,313.425	+5,161.489	+.000
25	+.000	+.000	+88.866	+1,324.384	+5,204.555	+.000
26	+.000	+.000	+89.087	+1,327.671	+5,217.475	+.000
27	+.000	+.000	+88.498	+1,318.904	+5,183.022	+.000
28	+.000	+.000	+87.910	+1,310.137	+5,148.569	+.000
29	+.000	+.000	+87.837	+1,309.041	+5,144.263	+.000
30	+.000	+.000	+88.535	+1,319.452	+5,185.176	+.000
31	+.000	+.000	+90.521	+1,349.041	+5,301.454	+.000
32	+.000	+.000	+92.359	+1,376.438	+5,409.120	+.000
33	+.000	+.000	+94.749	+1,412.055	+5,549.085	+.000
34	+.000	+.000	+98.977	+1,475.068	+5,796.716	+.000
35	+.000	+.000	+101.073	+1,506.301	+5,919.455	+.000
36	+.000	+.000	+100.926	+1,504.110	+5,910.842	+.000
37	+.000	+.000	+100.448	+1,496.986	+5,882.849	+.000
38	+.000	+.000	+98.315	+1,465.205	+5,757.957	+.000
39	+.000	+.000	+94.013	+1,401.096	+5,506.019	+.000
40	+.000	+.000	+90.447	+1,347.945	+5,297.148	+.000
41	+.000	+.000	+86.991	+1,296.438	+5,094.736	+.000
42	+.000	+.000	+83.057	+1,237.808	+4,864.332	+.000

43	+.000	+.000	+79.086	+1,178.630	+4,631.774	+.000
44	+.000	+.000	+74.564	+1,111.233	+4,366.917	+.000
45	+.000	+.000	+71.953	+1,072.329	+4,214.032	+.000
46	+.000	+.000	+68.350	+1,018.630	+4,003.007	+.000
47	+.000	+.000	+64.195	+956.712	+3,759.683	+.000
48	+.000	+.000	+61.842	+921.644	+3,621.871	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+166,544.123
02	+ .000	+232,558.156
03	+ .000	+214,842.273
04	+ .000	+207,931.067
05	+ .000	+212,370.662
06	+ .000	+221,736.866
07	+ .000	+207,647.407
08	+ .000	+169,768.980
09	+ .000	+176,190.695
10	+ .000	+168,745.642
11	+ .000	+256,832.626
12	+ .000	+297,870.511
13	+ .000	+359,550.631
14	+ .000	+330,053.069
15	+ .000	+444,568.401
16	+ .000	+453,448.376
17	+ .000	+397,484.111
18	+ .000	+425,133.004
19	+ .000	+380,987.000
20	+ .000	+343,808.520
21	+ .000	+340,968.411
22	+ .000	+335,446.297
23	+ .000	+332,069.198
24	+ .000	+316,270.650
25	+ .000	+330,929.325
26	+ .000	+346,770.220
27	+ .000	+287,099.893
28	+ .000	+265,731.985
29	+ .000	+293,131.686
30	+ .000	+425,300.347
31	+ .000	+539,282.996
32	+ .000	+590,248.267
33	+ .000	+571,778.263
34	+ .000	+690,634.660
35	+ .000	+764,435.191
36	+ .000	+724,863.994
37	+ .000	+656,333.599
38	+ .000	+602,135.123
39	+ .000	+584,599.388
40	+ .000	+544,627.677
41	+ .000	+483,992.519
42	+ .000	+457,318.656

43	+.000	+448,867.609
44	+.000	+413,401.298
45	+.000	+437,549.507
46	+.000	+415,599.212
47	+.000	+424,699.614
48	+.000	+440,141.343